I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>28 December 2006</u>

Th

Tanya Michelle Parker	
(Typed or Printed Name of Person Transmitting Paper or Fee)	
Janya Wichelle face	
(Signature of Person Mailing Paper or Fee)	

JAN 0 9 2007

PATENT APPLICATION
Attorney Docket No. SNPS-0506CON2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

A RE PATENT APPLICATION OF	)
	) Examiner: Hirl, Joseph P.
Mahesh Anantharaman Iyer	) Common A est I I est a 2120
Serial No. 10/666,964	) Group Art Unit: 2129
110. 10.000,201	)
Filing Date: 17 September 2003	)
Fitle: METHOD AND APPARATUS FOR	)
Fitle: METHOD AND APPARATUS FOR SOLVING BIT-SLICE OPERATORS	)
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## AMENDMENT TRANSMITTAL LETTER

Mail Stop: <u>Amendment</u>
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- [x] Response under 37 C.F.R. § 1.111 to official action mailed 28 August 2006.
- [x] A petition for extension of time is also enclosed with a fee of \$120.00 for a onemonth extension.
- [] Terminal disclaimer under 37 C.F. R. § 1.321(c), including [] check for \$130.00 fee under 37 C.F.R. § 1.20(d), and [] 2 certificates under 37 C.F.R. § 3.73(b).
- [] Information disclosure statement, form 1449 and \_\_\_ references.
- [x] No additional claims fees are required.

[] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS = 20	0	x \$50 =	
Independent Claims		MINUS = 3	0	x \$200 =	
If Amendment adds mult					
Total Amendment Fee  If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT				\$0.00	

	[x]	A check in the amount of \$ 120.00	is enclosed
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- [] Charge \$\_\_\_ to Deposit Account No. \_\_\_ (Docket No. \_\_\_).
- [x] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required <u>extension of time fees</u> to Deposit Account Number 50-1003. (Docket No. SNPS-0506CON2).

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Respectfully submitted,

Ву

A. Richard Park

Registration No. 59,242

Date: 28 December 2006